Unassigned

UBAT1490-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

In re Application of: Gregory R. Hanson et al. Group Art Unit: Unassigned

Serial No.: Unassigned

Filed: June 27, 2003 Atty. Dkt. No.

For: FASTER PROCESSING OF

MULTIPLE SPATIALLY-HETERODYNED DIRECT TO

DIGITAL HOLOGRAMS

ASSOCIATE POWER OF ATTORNEY FOR PATENT APPLICATION Pursuant to 37 CFR 1.34

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 CFR 1.34, I hereby appoint the registered practitioners assigned to **Customer No. 25094** including: Ari G. Akmal, Reg. No. 51,388, John L. Adair, Reg. No. 48,828; Mark L. Berrier, Reg. No. 35,066; John J. Bruckner, Reg. No. 35,816; George R. Meyer, Reg. No. 35,284; Steven R. Sprinkle, Reg. No. 40,825, each an attorney or agent of Gray Cary Ware and Freidenrich, L.L.P. to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. (Assignee's agents are authorized to make corrections to this document).

Please direct all telephone calls to John Bruckner at (512) 457-7233. Please send all correspondence to:

John J. Bruckner Gray Cary Ware & Freidenrich, L.L.P. 1221 South MoPac Expressway, Suite 400 Austin, TX 78746-6875

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			Respectfully submitted
Date:	-		•

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COMBINED DECLARATION AND PRINCIPAL POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I (we) hereby declare that:

My (our) residence, post office address and citizenship, is (are) as stated below next to my (our) name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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the specification of wh	nich				
<u> </u>	is attached here	eto.			
	was filed on as and was amend)		
I hereby state that I (v specification, including above.	,				
I (we) acknowledge the duty to disclose all information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.					
I hereby claim foreign patent or inventor's co- country other than the box, any foreign applic filing date before that of	ertificate, or 365(a United States of ation for patent or	n) of any PCT internat America, listed below r inventor's certificate,	onal application and have also ide or of any PCT int	which designated entified below, by	d at least one checking the
Prior Foreign		Foreign Filing	Priority	Certified	d Сору
Application	Country	Date	Not Claimed	Attacl	
Number(s)		(MM/DD/YYYY)		YES	NO
Additional foreign applica	tion numbers are lie	ted on a supplemental pr	ority data sheet PT	O/SB/02B attache	t hereto:
		C. 119(e) of any United			
Application Filing Number(s) (MM/DI		Date /YYYY)		· .	
		list	ditional provisio ed on a supple O/SB/02B attac	emental priority	

I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (<i>If applicable</i>)
10/421,444	April 23, 2003	

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I (we) hereby appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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All of:

UT-Battelle, LLC P. O. Box 2009

Oak Ridge, Tennessee 37831-8243

Please direct all correspondence and telephone calls to the individuals identified in the Associate Power of Attorney.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney	Docket	No.
UBAT14	90-2	

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